

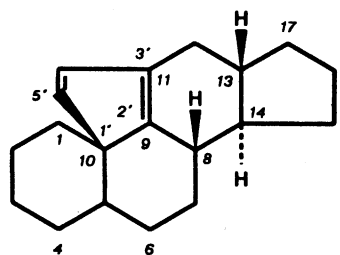
- (3bS,3cS,5aS,8aS,8bS) - [83847-10-3]
3,5-Cyclo-16-oxaandrostane
 See 1H-Cyclopropa[2,3]cyclopenta[1,2':5,6]naphtho-
 [1,2-c]furan, tetradecahydro-3a,5a-dimethyl-,
 (3aR,3bS,5aS,8aR,8bR) - [164510-63-8]
3,5-Cyclo-17-oxaandrostane
 See 1H-Cyclopropa[2,3]cyclopenta[1,2':5,6]naphtho-
 [2,1-b]furan, tetradecahydro-3a,5a-dimethyl-,
 (3aR,3bS,5aS,8aS,8bR) - [164510-65-0]
3,5-Cyclo-6-oxacholestane
 See 1H-Cyclopropa[1,5]cyclopenta[1,2-b]indeno[5,4-d]-
 pyran, 6-[(1R)-1,5-dimethylhexyl]tetra-
 decahydro-3a,5a-dimethyl-, (3aR,3bS,5aR,6R,
 8aS,8bS) - [98169-04-1]
3,5-Cyclo-7-oxacholestane
 See 10H-Cyclopropa[2,3]cyclopenta[1,2-d]indeno[4,5-
 b]pyran, 6-[(1R)-1,5-dimethylhexyl]tetra-
 decahydro-3a,5a-dimethyl-, (3aR,3bR,5aR,6R,
 8aR,8bS) - [76794-30-4]
14,21-Cyclo-16-oxapregnane
 See 17,14-(Epoxymethano)-14H-cyclopenta[a]-
 phenanthrene, hexadecahydro-10,13-dimethyl-,
 (8R,9S,10S,13S,14R,17R) - [105641-31-4]
Cyclooxigenase
 See Oxygenase, arachidonate cyclo- [39391-18-9]
Cyclopalladation
 See also Polyurethanes
 See 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(2-cyclo-
 penten-1-yl)-5-(2-propenyl)- [76-68-6]
Cyclopaldic acid
 See 4-Isobenzofurancarboxaldehyde, 1,3-dihydro-3,
 5-dihydroxy-7-methoxy-6-methyl-1-oxo-
 [477-99-6]
Cyclopalladation
Cyclopamine
 See Spiro[9H-benzo[a]fluorene-9,2'(3'H)-furo[3,2-b]-
 pyridin]-3-ol, 1,2,3,3',4,4',5',6',6a,6b,7,7',
 7'a,8,11,11a,11b-octadecahydro-3',6',10,11b-
 tetramethyl-, (2'R,3S,3'R,3'aS,6'S,6aS,6bS,
 7'aR,11aS,11bR) - [4449-51-8]
Cyclopapiliosine D
 See 9,19-Cyclopregnane-4-methanol, 4,14-
 dimethyl-3,20-bis(methylamino)-, (3b,4b,5a-
 20S) - [51059-61-1]
Cycloparvifloralene
 See 1,6,4,7a-Dimethano-7aH-cyclopenta[1,3]-
 dioxonin-6,10a,11,12(7H,8H)-tetrol, tetra-
 hydro-1,8,12-trimethyl-, (1S,4S,6R,7aS,8R,
 10aR,11R,12R) - [228724-73-0]
Cyclopeltonol
 See 9,19-Cyclo-21-norlanost-25-en-3-ol, 24-
 methyl-, (3b) - [81575-35-1]
Cyclophenil
 See Phenol, 4-[(4-(acetyloxy)phenyl)cyclo-
 hexylidenemethyl]-, acetate [2624-43-3]
Cyclophenine
 See Spiro[3H-1,4-benzodiazepine-3,2'-oxirane]-2,5-
 (1H,4H)-dione, 4-methyl-3'-phenyl-, (2'R,
 3'S)-rel-(-) - [20007-87-8]
Cyclophenol
 See Spiro[3H-1,4-benzodiazepine-3,2'-oxirane]-2,5-
 (1H,4H)-dione, 3'-(3-hydroxyphenyl)-4-
 methyl-, (2'R,3'S)-rel-(-) - [20007-85-6]
Cyclopenta[b][1,5]benzodiazepine
 See Benzo[b]cyclopenta[e][1,4]diazepine [267-06-1]
Cyclopenta[g]-1,3-benzodioxin
 See Indeno[5,6-d]-1,3-dioxin [268-46-2]
Cyclopentaborazine
 See 1,3,5,7,9,2,4,6,8,10-Pentazapentaborazine, 1,1,2,2,
 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-eicosahydro-
 [41517-42-4]
1H-Cyclopent[1]acephenanthrylene
 —, 3-ethyl-2,3,3a,4,5,5a,5b,6,7,8,9,11,11a,11b-
 tetradecahydro-3a,5b-dimethyl-
 [3S-(3a,3aa,5a,5b,5ba,11a,11b)]- —
 see 5'H-Cyclopenta[4,5,6]pregn-4-ene
 [63626-42-6]
 —, 2,3,3a,4,5,5a,5b,6,7,8,9,11,11a,11b-tetra-
 decahydro-3a-methyl-
 [3aS-(3a,5a,5b,5ba,11a,11b)]- —
 see 5'H-Cyclopent[4,5,6]estr-4-ene
 [62416-44-8]
**1H-Cyclopenta[c]furan-3a,6a(3H,4H)-
 dicarboximide**
 —, dihydro-
 See 3H,4H-3a,6a-Propano-1H-fur[3,4-c]pyrrole-
 4,6(5H)-dione [24362-77-4]
1H-Cyclopenta[a]chrysene
 —, 3-(1,5-dimethylhexyl)-2,3,3a,4,5,5a,5b,6,7,11b,
 12,13,13a,13b-tetradecahydro-3a,5b-
 dimethyl-
 [3R-(3a(R*),3aa,5a,5b,5ba,13a,13b)]- —
 see Benzo[3,4]cholesterol-3-ene [164510-44-5]
 —, eicosahydro-3a,5a,5b,8,8,11a-hexamethyl-1-
 (1-methylethyl)-
 [1S-(1a,3a,5a,5b,7a,11a,11b)]- —
 see Lupane [464-99-3]
 —, eicosahydro-5a,5b,8,8,11a,13b-hexamethyl-3-
 (1-methylethyl)-
 [3R-(3a,3a,5a,5b,7a,11a,11b,13a,13b)]- —
 see A'-Neogammacerane [471-62-5]
 —, 13,13a-epoxy-13a,13b-dihydro-
 See Cyclopenta[7,8]chryseno[6,6a-b]oxirene, 3,3a-
 dihydro- [6539-71-5]
 —, 13a,13b-epoxy-2,11,13a,13b-tetrahydro-
 See 1H-Cyclopenta[1,2]chryseno[1,12a-b]oxirene, 10,
 11-dihydro- [15008-08-9]
 —, 2,3,3a,4,5,5a,5b,6,7,11b,12,13,13a,13b-tetra-
 decahydro-
 [3aS-(3a,5a,5b,5ba,13a,13b)]- —
 see Benzo[3,4]gon-3-ene [41429-56-5]
 —, 2,3,3a,4,5,5a,5b,6,7,11b,12,13,13a,13b-tetra-
 decahydro-3a,5b-dimethyl-
 [3aS-(3a,5a,5b,5ba,13a,13b)]- —
 see Benz[3,4]androst-3-ene [41410-81-5]
7H-Cyclopenta[a]chrysene
 —, 8,9-epoxy-
 See 2H-Cyclopenta[7,8]chryseno[1,2-b]oxirene
 [315-88-8]
9H-Cyclopenta[a]chrysene
 —, 10,11-epoxy-
 See 2H-Cyclopenta[7,8]chryseno[3,4-b]oxirene

- [4984-65-0]
11bH-Cyclopenta[a]chrysene
 —, 11b,12-epoxy-
 See Cyclopenta[7,8]chryseno[4b,5-b]oxirene
 [167-36-2]
1H-Cyclopenta[7,8]chryseno[2,3-c]isoxazole
 —, 2,3,3a,4,5,5a,5b,6,7,7a,8,12,12a,12b,13,14,14a,14b-
 octadecahydro-3a,5a,5b,8,8,12a-
 hexamethyl-1-(1-methylethyl)-
 [1S-(1a,3a,5a,5b,7a,12a,12b,14a,14b)]- —
 see Lupano[3,2-c]isoxazole [57665-17-5]
1H-Cyclopenta[7,8]chryseno[2,3-c][1,2,5]oxadiazole
 —, 2,3,3a,4,5,5a,5b,6,7,7a,8,12,12a,12b,13,14,14a,14b-
 octadecahydro-3a,5a,5b,8,8,12a-
 hexamethyl-1-(1-methylethyl)-
 [1S-(1a,3a,5a,5b,7a,12a,12b,14a,14b)]- —
 see Lupano[2,3-c][1,2,5]oxadiazole
 [57665-18-6]
Cyclopentacorannulene
 See Dibenzoghi,mno]cyclopenta[cd]fluoranthene
 [148918-55-2]
Cyclopenta[h]cyclo[4.2.2]azine
 See Cyclopent[4,5]azepino[2,1,7-cd]pyrrolizine
 [27884-38-4]
1H-Cyclopentacyclododecene
 —, 3a,13a-epoxy-3a,13a-dihydro-
 See 3a,13a-Epoxy-1H-cyclopentacyclododecene
 [15440-23-0]
Cyclopentacycloheptene
 See Azulene [275-51-4]
**1H-Cyclopenta[f]cyclopenta[2,3]cyclopropa[1,2-a]-
 cyclopropa[c]naphthalene**
 —, 2,3,3a,3b,3c,4,5,5a,6,7,8,8a,8b,9-tetra-
 decahydro-3b,5a-dimethyl-
 [3bS-(3ba,3cb,5aa,8a,8b)]- —
 see 3'H-Cyclopropa[6,7]-1,5-cycloandrost-6-
 ene [24931-98-4]
**Cyclopenta[a]cyclopenta[1,3]cyclopropa[1,2-f]-
 naphthalene**
 —, hexadecahydro-
 [3aR-(3aa,3bb,5aa,8a,10a)]- —
 see 4,10-Cyclogonane [175-82-6]
 —, hexadecahydro-10a-methyl-
 [3aS-(3aa,3bb,5aa,8a,10a)]- —
 see 4,10-Cycloestrane [38776-55-5]
**Cyclopenta[a]cyclopenta[2,3]cyclopropa[1,2-f]-
 naphthalene**
 —, 6-(1,5-dimethylhexyl)hexadecahydro-3b,5a-
 dimethyl-
 [3bR-(3ba,3cb,5aa,8a(R*),8a,8b)]- —
 see 1,5-Cyclocholesterane [38776-71-5]
 —, 6-ethylhexadecahydro-3b,5a-dimethyl-
 [3bR-(3ba,3cb,5aa,8a,8a,8b)]- —
 see 1,5-Cyclopregnane [32845-66-2]
 —, hexadecahydro-
 [3bS-(3ba,3cb,5aa,8a,8b)]- —
 see 1,5-Cyclogonane [180-06-3]
 —, hexadecahydro-3b,5a-dimethyl-
 [3bR-(3ba,3cb,5aa,8a,8b)]- —
 see 1,5-Cycloandrostane [38776-53-3]
**3H-Cyclopenta[1,3]cyclopropa[1,2]benzene-6-
 acetic acid**
 —, 7-hydroxy-
 γ-lactone — see 3H-Cyclopenta[2,3]cyclopropa[1,
 2-g]benzofuran-7(6H)-one [4727-11-1]
 —, 3a,3b,4,5-tetrahydro-7-hydroxy-3-oxo-
 γ-lactone — see 3H-Cyclopenta[2,3]cyclopropa[1,
 2-g]benzofuran-3,7(6H)-dione, 3a,3b,4,5-tetra-
 hydro- [4727-12-2]
**Cyclopenta[a]cyclopropa[2,3]cyclopenta[1,2-f]-
 naphthalene**
 —, 6-(1,5-dimethylhexyl)hexadecahydro-3a,5a-
 dimethyl-
 [3aR-(3aa,3bb,5aa,8a(R*),8a,8b)]- —
 see 3,5-Cyclocholesterane [465-56-5]
 —, 6-[1-[2-(1,2-dimethylpropyl)-2-methylcyclo-
 propyl]ethyl]hexadecahydro-3a,5a-
 dimethyl-
 [3aR-(3aa,3bb,5aa,8a[1S*(1R*,2R*(R*))],8a,8b)]- —
 see 3,5-Cyclogorgostane [55256-46-7]
 —, 6-(4-ethyl-1,5-dimethylhexyl)-
 hexadecahydro-3a,5a-dimethyl-
 [3aR-(3aa,3bb,5aa,8a(1R*,4R*),8a,8b)]- —
 see 3,5-Cyclostigmastane [38776-72-6]
 —, 6-ethylhexadecahydro-3a,5a-dimethyl-
 [3aR-(3aa,3bb,5aa,8a,8a,8b)]- —
 see 3,5-Cyclopregnane [36564-27-9]
 —, hexadecahydro-
 [3aR-(3aa,3bb,5aa,8a,8b)]- —
 see 3,5-Cyclogonane [173-61-5]
 —, hexadecahydro-3a,5a-dimethyl-
 [3aR-(3aa,3bb,5aa,8a,8b)]- —
 see 3,5-Cycloandrostane [6786-10-3]
 —, hexadecahydro-3a,5a-dimethyl-6-(1-methyl-
 butyl)-
 [3aR-(3aa,3bb,5aa,8a(R*),8a,8b)]- —
 see 3,5-Cyclocholane [31446-20-5]
 —, hexadecahydro-3a,5a-dimethyl-6-(1,4,5-
 trimethylhexyl)-
 [3aR-(3aa,3bb,5aa,8a(1R*,4S*),8a,8b)]- —
 see 3,5-Cycloergostane [36545-67-2]
**Cyclopenta[1,3]cyclopropa[1,2':3,4]cyclopenta[1,2-
 a]naphthalene**
 —, hexadecahydro-3a,4b-dimethyl-
 [3aS-(3aa,4a,4b,10a)]- —
 see 12,14-Cycloandrostane [104836-06-8]
**1H-Cyclopenta[a]cyclopropa[3,4]cyclopenta[1,2-f]-
 naphthalene**
 —, 1-(1,5-dimethylhexyl)hexadecahydro-7a,9a-
 dimethyl-
 [1R-(1a(R*),3a,3ba,7aa,7b,9aa)]- —
 see 2,4-Cyclocholesterane [77828-94-5]
 —, hexadecahydro-7a,9a-dimethyl-
 [3aS-(3aa,3bb,7aa,7ba,9aa)]- —
 see 2,4-Cycloandrostane [57474-31-4]
 —, hexadecahydro-9a-methyl-
 [3aS-(3aa,3bb,7aa,7ba,9aa)]- —
 see 2,4-Cycloestrane [61752-75-8]

- 1H-Cyclopenta[a]cyclopropa[4,5]cyclopenta[1,2-f]-
 naphthalene**
 —, 1-(1,5-dimethylhexyl)hexadecahydro-7b,9a-
 dimethyl-
 [1R-(1a(R*),3aa,3bb,7ba,7cb,9aa)]- —
 see 1,3-Cyclocholesterane [36545-68-3]
Cyclopenta[a]cyclopropa[k]fluorene
 —, 8-(1,5-dimethylhexyl)hexadecahydro-5a,7a-
 dimethyl-
 [5aR-(5aa,5bb,7aa,8a(R*),10a,10b)]- —
 see 5,7-Cyclocholesterane [38776-70-4]
 —, 8-ethylhexadecahydro-5a,7a-dimethyl-
 [5aR-(5aa,5bb,7aa,8a,10a,10b)]- —
 see 5,7-Cyclopregnane [41060-29-1]
 —, hexadecahydro-
 [5aR-(5aa,5bb,7aa,10a,10b)]- —
 see 5,7-Cyclogonane [175-28-0]
 —, hexadecahydro-5a,7a-dimethyl-
 [5aR-(5aa,5bb,7aa,10a,10b)]- —
 see 5,7-Cycloandrostane [37697-31-7]
**Cyclopenta[a]cyclopropa[f]naphthalene-8a(1H)-
 acetic acid**
 —, 1-carboxy-
 cyclic anhydride —
 see Cyclopenta[5,6]naphtho[2,1':2,3]cyclopropa-
 [1,2-c]pyran-2,4(1H,4aH)-dione [4727-13-3]
**11H-Cyclopenta[5,6]cyclopropa[1,8a]naphth[1,2-f]-
 indazole**
 —, 1-(1,5-dimethylhexyl)-1,2,3,3a,3b,4,5,5a,6,8,10,
 12,13,13a-tetradecahydro-3a,6,6,13a-tetra-
 methyl-
 [1R-(1a(R*),3a,3ba,3ba,5a,10aS*,11aS*,13aa)]- —
 see 1'H-9,19-Cycloandrostano[3,2-c]pyrazole
 [176086-48-9]
**1H,6H-Cyclopenta[7,8]cyclopropa[4a,4b]-
 phenanthro[2,1-c]isoxazole**
 —, 9-ethyl-4,5,8,8a,9,10,11,11a,11b,12,13,13a-
 dodecahydro-8a-methyl-
 [8aR-(5aR*,8aS*,8aa,9a,11a,11b)]- —
 see 9,19-Cyclopregnane[3,4-c]isoxazole
 [25043-13-4]
**1H,6H,7H-Cyclopenta[7,8]cyclopropa[4a,4b]-
 phenanthro[2,1-d][1,3]oxazine**
 —, 10-ethyl-5,8,9,9a,10,11,12,12a,12b,13,14,14a-
 dodecahydro-9a-methyl-
 [9aR-(6aR*,7aS*,9aa,10a,12a,12b)]- —
 see 6'H-9,19-Cyclopregn-3-eno[3,4-d][1,3]-
 oxazine [28372-54-5]
**1H,11H-Cyclopenta[7,8]cyclopropa[4a,4b]-
 phenanthro[2,3-d]oxazole**
 —, 1-ethyl-2,3,3a,3b,4,5,5a,6,10,12,13,13a-
 dodecahydro-13a-methyl-
 [1S-(1a,3a,3ba,10aS*,11aR*,13aa)]- —
 see 9,19-Cyclopregn-2-eno[3,2-d]oxazole
 [24941-03-5]
4H-Cyclopenta[a]cycloprop[c]azulene
 —, 8,9-epoxy-
 See 3H-Cyclohepta[4,5]cyclopropa[5,6]pentaleno[1,2-
 b]oxirene [13007-63-1]
11H-Cyclopenta[1,2,3,4]dicycloheptene
 See 11H-Cyclohepta[a]azulene [242-37-5]
1,3-Cyclopentadiene [542-92-7], compounds
 Specific coordination compounds containing the
 2,4-cyclopentadien-1-yl ligand are indexed
 only at the coordination headings, e.g., Iron,
 (η⁵-2,4-cyclopentadien-1-
 yl)iodobis(isocyanobenzene) [55882-02-5].
 Nonspecific coordination compounds containing
 this ligand are indexed here and at the element
 headings. Specific coordination compounds
 containing other ligands derived from
 cyclopentadiene are indexed here as well as at
 the specific coordination headings
1,3-Cyclopentadiene
 —, 5-carbonyl-
 See Methanone, 2,4-cyclopentadien-1-ylidene-
 [4727-22-4]
 —, 5-cycloheptylidene-
 See Cycloheptane, 2,4-cyclopentadien-1-ylidene-
 [4401-17-6]
 —, 5-cyclohexylidene-
 See Cyclohexane, 2,4-cyclopentadien-1-ylidene-
 [3141-04-6]
 —, 1,2,3,4,5,5-hexachloro-
 dimer — see 1,3,4-Metheno-1H-cyclobuta[cd]-
 pentalene, 1,1a,2,2,3,3a,4,5,5,5a,5b,6-
 dodecachlorooctahydro- [2385-85-5]
Cyclopentadieneacetic acid
 cyclopentadienyliron deriv. —
 see Ferrocene, (carboxymethyl)- [1287-16-7]
1,4-Cyclopentadiene-1-acetic acid
 —, 2-carboxy-α-(hydroxymethylene)-
 δ-lactone — see Cyclopenta[c]pyran-4-carboxylic
 acid, 1,7-dihydro-1-oxo- [15195-18-3]
Cyclopentadieneacrylic acid
 cyclopentadienyliron deriv. —
 see Ferrocene, (2-carboxyethenyl)-
 [12154-65-3]
Cyclopentadienebenzoquinone
 See 1,4-Methanonaphthalene-5,8-dione, 1,4,4a,8a-
 tetrahydro- [1200-89-1]
Cyclopentadieneboronic acid
 cyclopentadienyliron deriv. —
 see Ferrocene, borono- [12152-94-2]
Cyclopentadienebutanoic acid
 cyclopentadienyliron deriv. —
 see Ferrocene, (3-carboxypropyl)- [1291-76-5]
Cyclopentadienecarbonitrile
 cyclopentadienyliron deriv. —
 see Ferrocene, cyano- [1273-84-3]
Cyclopentadienecarbonyl chloride
 iron deriv. — see Ferrocene, 1,1'-bis(chloro-
 carbonyl)- [12288-74-3]
Cyclopentadienecarboxaldehyde
 cyclopentadienyliron deriv. —
 see Ferrocene, formyl- [12093-10-6]
Cyclopentadienecarboxamide
 cyclopentadienyliron deriv. —
 see Ferrocene, (aminocarbonyl)- [1287-17-8]
Cyclopentadienecarboxylic acid
 cyclopentadienyliron deriv. —
 see Ferrocene, carboxy- [1271-42-7]

Cyclopentadieneethanol

- iron deriv. — see Ferrocene, 1,1'-dicarboxy- [1293-87-4]
- Cyclopentadieneethanol**
cyclopentadienyliron deriv. —
see Ferrocene, (2-hydroxyethyl)- [1273-90-1]
- Cyclopentadienemethanamine**
cyclopentadienyliron deriv. —
see Ferrocene, (aminomethyl)- [12176-38-4]
- 2,4-Cyclopentadiene- $\Delta^{1,3}$ -methanamine**
—, N-phenyl-
See Benzenamine, N-(2,4-cyclopentadien-1-ylidenemethyl)- [28967-56-8]
- Cyclopentadienemethanol**
cyclopentadienyliron deriv. —
see Ferrocene, (hydroxymethyl)- [1273-86-5]
- iron deriv. — see Ferrocene, 1,1'-bis(hydroxymethyl)- [1291-48-1]
- Cyclopentadienepropanal**
iron deriv. — see Ferrocene, 1,1'-bis(3-oxopropyl)- [34872-16-7]
- Cyclopentadienepropanol**
—, α -cyclopentadienyl-
iron deriv. — see Ferrocene, 1,1'-(1-hydroxy-1,3-propanediyl)- [12289-06-4]
- 2,4-Cyclopentadien-1-one**
cyclic 1,2-ethanediyl acetal —
see 1,4-Dioxaspiro[4.4]nona-6,8-diene [695-57-8]
- cyclic 1,3-propanediyl acetal —
see 6,10-Dioxaspiro[4.5]deca-1,3-diene [4664-33-9]
- 5H-Cyclopenta[1,4]dioxin-5,7(6H)-dione**
cyclic bis(1,2-ethanediyl acetal) —
see Dispiro[1,3-dioxolane-2,5'-(5H)cyclopenta-1,4]dioxin-7'(6H),2''-[1,3]dioxolane [4007-14-1]
- Cyclopenta[cd][1,3]dioxolo[6,7]naphtho[2,1-f]-benzofuran**
See Furo[4'',3'',2'':1',7']indeno[5',4':5,6]naphtho[2,3-d]-[1,3]dioxole [386-67-4]
- 4H-Cyclopenta[a][1,3]dioxolo[4,5-h]pyrrolo[2,1-b]-[3]benzazepin-1-ol**
—, 1,5,6,8,9,14b-hexahydro-2-methoxy-
[1S-(1a,3aS*,14b β)] — see Cephalotaxine [24316-19-6]
- Cyclopenta[a]fluorene**
—, 2,3-epoxy-
See Benz[6,7]-as-indaceno[2,3-b]oxirene [228-27-3]
- , 8,9-epoxy-
See Cyclopenta[7,8]fluoreno[1,2-b]oxirene [4019-80-1]
- , 5,5a-epoxy-3,5a-dihydro-
See 7H-Cyclopenta[1,2]fluoreno[4,4a-b]oxirene [20424-59-3]
- , 5,5a-epoxy-5a,7-dihydro-
See 3H-Cyclopenta[1,2]fluoreno[4,4a-b]oxirene [19531-48-7]
- , 9,9a-epoxy-7,9a-dihydro-
See 3H-Cyclopenta[7,8]fluoreno[1,9a-b]oxirene [7246-99-3]
- , 9a,10-epoxy-9,9a-dihydro-
See 2H-Cyclopenta[1,2]fluoreno[8a,9-b]oxirene [175-29-1]
- , 10,10a-epoxy-3,10a-dihydro-
See 1H-Cyclopenta[7,8]fluoreno[8a,9-b]oxirene [310-65-6]
- Cyclopenta[a]fluorene-10-carboxylic acid**
—, 9,9a-dihydro-9a-hydroxy-
 β -lactone — see Cyclopenta[1,2]fluoreno[8a,9-b]-oxet-1(3H)-one [23786-87-0]
- 1H-Cyclopenta[c]furan-1,4-diacetic acid**
—, hexahydro-6a-hydroxy-
 γ -lactone — see 2H,5H-Cyclopenta[c]furo[3,2-b]-furan-6-acetic acid, hexahydro-2-oxo- [5623-65-4]
- 1H-Cyclopenta[c]furan-3a,6a(3H,4H)-dicarboxylic anhydride**
—, dihydro-
See 4H,6H-3a,6a-Propano-1H,3H-furo[3,4-c]-furan-1,3-dione [24362-73-0]
- 2H-Cyclopenta[b]furan-4,5-dicarboxylic anhydride**
See 2H-Cyclopenta[1,2-b:3,4-c']difuran-4,6-dione [5623-66-5]
- 1H-Cyclopenta[c]furan-4-propanoic acid**
—, hexahydro-4-hydroxy-1,3-dioxo-
 γ -lactone — see Spiro[4H-cyclopenta[c]furan-4,2'-(5'H)-furan]-1,3,5'-trione, hexahydro- [21888-44-8]
- 4H-Cyclopenta[c]furan**
See 4H-Cyclopenta[1,2,5]oxadiazole [250-98-6]
- Cyclopenta[10,9,11]gon-9(11)-ene** [176022-91-6]

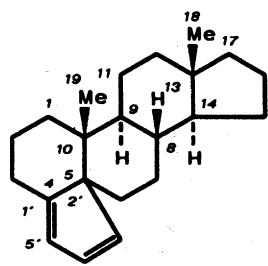


- 3'H-Cyclopenta[15,16]-D-homoandrost-15-ene**
See 1H-Cyclopenta[c]chrysene, 2,3,4,4a,4b,5,6,6a,7,8,9,11b,11c,12,13,13a-hexadecahydro-4a,6a-dimethyl-, (4aS,4bS,6aR,11bS,11cR)- [164510-46-7]
- Cyclopental**
See 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(2-cyclopenten-1-yl)-5-(2-propenyl)- [76-68-6]
- Cyclopentamethylenearsenic**
See Arsenane [4431-16-7]
- 4,5-Cyclopentamethylenemidazole**
See Cycloheptimidazole, 1,4,5,6,7,8-hexahydro- [10493-90-0]
- Cyclopentamine (pharmaceutical)**
See Cyclopentaneethanamine, N, α -dimethyl- [102-45-4]
- 1H-Cyclopenta[5,6]naphth[1,2-b]acridine**
—, 1-(1,5-dimethylhexyl)-2,3,3a,3b,4,5,5a,6,13,13a,13b,14,15,15a-tetradecahydro-13a,15a-

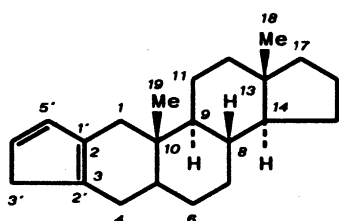
- dimethyl-
[1R-[1 α (R*),3a β ,3ba,13aa,13b β ,15aa)]- —
see Cholest-2-eno[3,2-b]quinoline [25759-17-5]
- , 2,3,3a,3b,4,5,5a,6,13,13a,13b,14,15,15a-tetra-decahydro-13a,15a-dimethyl-
[3aS-(3aa,3b β ,13a β ,13ba,15a β)]- —
see Androst-2-eno[3,2-b]quinoline [25841-62-7]
- Cyclopenta[de]naphthalene**
See Acenaphthylene [208-96-8]
- 1H-Cyclopenta[a]naphthalene**
See 1H-Benz[e]indene [232-54-2]
- 1H-Cyclopenta[b]naphthalene**
See 1H-Benz[f]indene [268-40-6]
- Cyclopenta[5,6]naphth[1,2-f]indole**
—, 1-(1,5-dimethylhexyl)-1,2,3,3a,3b,4,5,5a,6,7,10,10a,10b,11,12,12a-hexadecahydro-10a,12a-dimethyl-
[1R-[1 α (R*),3a β ,3ba,10aa,10b β ,12aa)]- —
see 1'H-Cholest-2-eno[3,2-b]pyrrole [74129-18-3]
- , 1,2,3,3a,3b,4,5,5a,6,7,10,10a,10b,11,12,12a-hexadecahydro-10a,12a-dimethyl-
[3aS-(3aa,3b β ,10a β ,10ba,12a β)]- —
see 1'H-Androst-2-eno[3,2-b]pyrrole [24379-78-0]
- , 1,2,3,3a,3b,4,5,5a,6,8,10,10a,10b,11,12,12a-hexadecahydro-10a,12a-dimethyl-
[3aS-(3aa,3b β ,10a β ,10ba,12a β)]- —
see 5'H-Androstano[3,2-b]pyrrole [55557-37-4]
- Cyclopenta[5,6]naphth[2,1-e]indole**
—, 3,4,5,5a,5b,6,7,7a,8,9,10,10a,10b,11,12,12a-hexadecahydro-5a,7a-dimethyl-
[5aR-(5aa,5b β ,7aa,10a β ,10ba)]- —
see 1'H-Androst-3-eno[3,4-b]pyrrole [133935-00-9]
- Cyclopenta[5,6]naphth[2,1-f]indole**
—, 1-(1,5-dimethylhexyl)-1,2,3,3a,3b,4,5,5a,6,9,10,10a,10b,11,12,12a-hexadecahydro-10a,12a-dimethyl-
[1R-[1 α (R*),3a β ,3ba,10aa,10b β ,12aa)]- —
see 1'H-Cholest-2-eno[2,3-b]pyrrole [75601-71-7]
- Cyclopenta[5,6]naphth[1,2-e]isindole**
—, 1,2,3,3a,3b,4,5,5a,6,7,10,10b,10c,11,12,12a-hexadecahydro-10b,12a-dimethyl-
[3aS-(3aa,3b β ,10b β ,10ca,12a β)]- —
see 2'H-Androst-1-eno[1,2-c]pyrrole [57109-98-5]
- , 1,2,3,3a,3b,4,5,5a,6,9,10,10a,10b,11,12,12a-hexadecahydro-10a,12a-dimethyl-
[3aS-(3aa,3b β ,10a β ,10ba,12a β)]- —
see 2'H-Androst-2-eno[2,3-c]pyrrole [32223-38-4]
- Cyclopenta[5,6]naphth[1,2-f]isindole**
—, 1,2,3,3a,3b,4,5,5a,6,8,10,10a,10b,11,12,12a-hexadecahydro-10a,12a-dimethyl-
[3aS-(3aa,3b β ,10a β ,10ba,12a β)]- —
see 1'H-Androstano[2,3-c]pyrrole [164510-80-9]
- Cyclopenta[5,6]naphtho[1,2-c]carbazole**
—, 3-(1,5-dimethylhexyl)-1,2,3,3a,4,5,5a,5b,6,7,8,12c,13,14,14a,14b-hexadecahydro-3a,5b-dimethyl-
[3R-[3a(R*),3aa,5a β ,5ba,14aa,14b β]]- —
see 1'H-Cholest-3-eno[3,4-b]indole [24479-62-7]
- , 1,2,3,3a,4,5,5a,5b,6,7,8,12c,13,14,14a,14b-hexadecahydro-3a,5b-dimethyl-
[3aS-(3aa,5a β ,5ba,14aa,14b β)]- —
see 1'H-Androst-3-eno[3,4-b]indole [31269-47-3]
- Cyclopenta[5,6]naphtho[2,1-a]carbazole**
—, 3-(1,5-dimethylhexyl)-1,2,3,3a,4,5,5a,5b,6,7,12,12b,13,14,14a,14b-hexadecahydro-3a,5b-dimethyl-
[3R-[3a(R*),3aa,5a β ,5ba,14aa,14b β]]- —
see 1'H-Cholest-3-eno[4,3-b]indole [56555-15-8]
- , 3-(4-ethyl-1,5-dimethylhexyl)-1,2,3,3a,4,5,5a,5b,6,7,12,12b,13,14,14a,14b-hexadecahydro-3a,5b-dimethyl-
[3R-[3a(1R*,4R*),3aa,5a β ,5ba,14aa,14b β]]- —
see 1'H-Stigmast-3-eno[4,3-b]indole [186492-27-3]
- Cyclopenta[5,6]naphtho[2,1-b]carbazole**
—, 1-(1,5-dimethylhexyl)-1,2,3,3a,3b,4,5,5a,6,7,12,12a,12b,13,14,14a-hexadecahydro-12a,14a-dimethyl-
[1R-[1 α (R*),3a β ,3ba,12aa,12b β ,14aa]]- —
see 1'H-Cholest-2-eno[3,2-b]indole [24479-61-6]
- , 1-(4-ethyl-1,5-dimethylhexyl)-1,2,3,3a,3b,4,5,5a,6,7,12,12a,12b,13,14,14a-hexadecahydro-12a,14a-dimethyl-
[1R-[1 α (1R*,4R*),3a β ,3ba,12aa,12b β ,14aa]]- —
see 1'H-Stigmast-2-eno[3,2-b]indole [186492-26-2]
- , 1,2,3,3a,3b,4,5,5a,6,7,12,12a,12b,13,14,14a-hexadecahydro-12a,14a-dimethyl-
[3aS-(3aa,3b β ,12a β ,12ba,14a β)]- —
see 1'H-Androst-2-eno[3,2-b]indole [24384-35-8]
- 1H-Cyclopenta[5,6]naphtho[1,2-g]cinnoline**
—, 2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetra-decahydro-11a,13a-dimethyl-
[3aS-(3aa,3b β ,11a β ,11ba,13a β)]- —
see Androst-2-eno[3,2-c]pyridazine [24379-73-5]
- 1H-Cyclopenta[5,6]naphtho[2,3-d][1,3]dioxole-3a,10b-dicarboxylic anhydride**
—, 2,3,4,5-tetrahydro-
See 1H,3H-3a,10b-Propanofuro[3',4':5,6]naphtho[2,3-d][1,3]dioxole-1,3-dione, 4,5-dihydro- [5623-69-8]
- Cyclopenta[a]naphtho[2,1-j]phenanthrene**
—, 8-ethyl-2a,3,4,5,5a,5b,6,7,7a,8,9,10,10a,10b,11,12-hexadecahydro-5a,7a-dimethyl-
[5aR-(5aa,5b β ,7aa,8a,10a β ,10ba)]- —
see 2'H-Naphtho[2',1':4,5]pregnane [71832-53-6]

- [71832-53-6]
- 1H-Cyclopenta[5,6]naphtho[1,2-b]phenazine**
—, 1-(1,5-dimethylhexyl)-2,3,3a,3b,4,5,5a,6,13,13a,13b,14,15,15a-tetradecahydro-13a,15a-dimethyl-
[1R-[1 α (R*),3a β ,3ba,13aa,13b β ,15aa]]- —
see Cholest-2-eno[2,3-b]quinoxaline [24479-67-2]
- , 2,3,3a,3b,4,5,5a,6,13,13a,13b,14,15,15a-tetra-decahydro-13a,15a-dimethyl-
[3aS-(3aa,3b β ,13a β ,13ba,15a β)]- —
see Androst-2-eno[2,3-b]quinoxaline [38732-90-0]
- , 2,3,3a,3b,4,5,5a,6,13,13a,13b,14,15,15a-tetra-decahydro-15a-methyl-
[3aS-(3aa,3b β ,13a β ,13ba,15a β)]- —
see Estr-2-eno[2,3-b]quinoxaline [42719-24-4]
- 1H-Cyclopenta[5,6]naphtho[2,1-a]phenazine**
—, 3-(1,5-dimethylhexyl)-2,3,3a,4,5,5a,5b,6,7,13b,14,15,15a,15b-tetradecahydro-3a,5b-dimethyl-
[3R-[3a(R*),3aa,5a β ,5ba,15aa,15b β]]- —
see Cholest-3-eno[3,4-b]quinoxaline [55557-31-8]
- , 2,3,3a,4,5,5a,5b,6,7,13b,14,15,15a,15b-tetra-decahydro-3a,5b-dimethyl-
[3aS-(3aa,5a β ,5ba,15aa,15b β)]- —
see Androst-3-eno[3,4-b]quinoxaline [24379-79-1]
- 1H-Cyclopenta[de]naphtho[1,2,3-ij]phthalazine**
See 1H-Benz[g]indeno[1,7,6-cde]cinnoline [190-17-0]
- 1H-Cyclopenta[5,6]naphtho[1,2-g]phthalazine**
—, 1-(1,5-dimethylhexyl)-2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetradecahydro-11a,13a-dimethyl-
[1R-[1 α (R*),3a β ,3ba,11aa,11b β ,13aa]]- —
see Cholest-2-eno[2,3-d]pyridazine [164712-75-8]
- 1H-Cyclopenta[5,6]naphtho[1,2-g]quinazoline**
—, 1-(1,5-dimethylhexyl)-2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetradecahydro-11a,13a-dimethyl-
[1R-[1 α (R*),3a β ,3ba,11aa,11b β ,13aa]]- —
see Cholest-2-eno[3,2-d]pyrimidine [24479-66-1]
- , 1-ethyl-2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetradecahydro-11a,13a-dimethyl-
[1S-(1a,3a β ,3ba,11aa,11b β ,13aa)]- —
see Pregn-2-eno[3,2-d]pyrimidine [143594-28-9]
- , 2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetra-decahydro-11a,13a-dimethyl-
[3aS-(3aa,3b β ,11a β ,11ba,13a β)]- —
see Androst-2-eno[3,2-d]pyrimidine [24379-77-9]
- , 2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetra-decahydro-11a,13a-dimethyl-1-(1-methylbutyl)-
[1R-[1 α (R*),3a β ,3ba,11aa,11b β ,13aa]]- —
see Chol-2-eno[3,2-d]pyrimidine [27672-13-5]
- , 2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetra-decahydro-13a-methyl-
[3aS-(3aa,3b β ,11a β ,11ba,13a β)]- —
see Estr-2-eno[3,2-d]pyrimidine [25362-61-2]
- 1H-Cyclopenta[5,6]naphtho[2,1-g]quinazoline**
—, 1-(1,5-dimethylhexyl)-2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetradecahydro-11a,13a-dimethyl-
[1R-[1 α (R*),3a β ,3ba,11aa,11b β ,13aa]]- —
see Cholest-2-eno[2,3-d]pyrimidine [117604-63-4]
- , 2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetra-decahydro-11a,13a-dimethyl-
[3aS-(3aa,3b β ,11a β ,11ba,13a β)]- —
see Androst-2-eno[2,3-d]pyrimidine [24379-76-8]
- 5H-Cyclopenta[5,6]naphtho[1,2-h]quinazoline**
—, 6,6a,6b,7,8,8a,9,10,11,11a,11b,12,13,13a-tetra-decahydro-6a,8a-dimethyl-9-(1-methylbutyl)-
[6aR-(6aa,6b β ,8aa,9a(R*),11a β ,11ba)]- —
see Chol-3-eno[4,3-d]pyrimidine [28338-47-8]
- 5H-Cyclopenta[5,6]naphtho[2,1-f]quinazoline**
—, 9-ethyl-6,6a,6b,7,8,8a,9,10,11,11a,11b,12,13,13a-tetradecahydro-6a,8a-dimethyl-
[6aR-(6aa,6b β ,8aa,9a,11a β ,11ba)]- —
see Pregn-3-eno[3,4-d]pyrimidine [38967-95-2]
- , 6,6a,6b,7,8,8a,9,10,11,11a,11b,12,13,13a-tetra-decahydro-6a,8a-dimethyl-
[6aR-(6aa,6b β ,8aa,11a β ,11ba)]- —
see Androst-3-eno[3,4-d]pyrimidine [38967-90-7]
- , 6,6a,6b,7,8,8a,9,10,11,11a,11b,12,13,13a-tetra-decahydro-6a,8a-dimethyl-9-(1-methylbutyl)-
[6aR-(6aa,6b β ,8aa,9a(R*),11a β ,11ba)]- —
see Chol-3-eno[3,4-d]pyrimidine [27672-14-6]
- 1H-Cyclopenta[5,6]naphtho[1,2-g]quinoline**
—, 1-(1,5-dimethylhexyl)-2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetradecahydro-11a,13a-dimethyl-
[1R-[1 α (R*),3a β ,3ba,11aa,11b β ,13aa]]- —
see Cholest-2-eno[3,2-b]pyridine [25759-04-0]
- , 1-ethyl-2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetradecahydro-11a,13a-dimethyl-
[1S-(1a,3a β ,3ba,11aa,11b β ,13aa)]- —
see Pregn-2-eno[3,2-b]pyridine [164510-95-6]
- , 2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetra-decahydro-11a,13a-dimethyl-
[3aS-(3aa,3b β ,11a β ,11ba,13a β)]- —
see Androst-2-eno[3,2-b]pyridine [24379-74-6]
- 5H-Cyclopenta[5,6]naphtho[2,1-f]quinoline**
—, 6,6a,6b,7,8,8a,9,10,11,11a,11b,12,13,13a-tetra-decahydro-6a,8a-dimethyl-

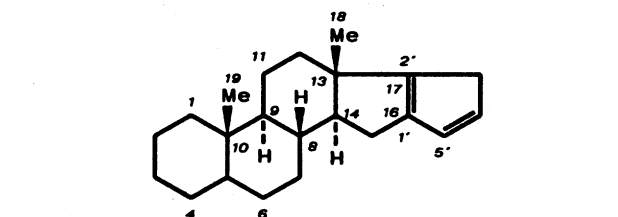
- [6aR-(6aa,6bb,8aa,11a,11ba)]- —
 see *Androst-3-eno[3,4-b]pyridine*
 [38967-91-8]
1H-Cyclopenta[5,6]naphtho[1,2-g]quinoxaline
 —, 1-(1,5-dimethylhexyl)-2,3,3a,3b,4,5,5a,6,11,
 11a,11b,12,13,13a-tetradecahydro-11a,13a-
 dimethyl-
 [1R-[1a(R*),3a,3b,3c,11a,11b,13a]]- —
 see *Cholest-2-eno[2,3-b]pyrazine*
 [24479-65-0]
 —, 2,3,3a,3b,4,5,5a,6,11,11a,11b,12,13,13a-tetra-
 decahydro-11a,13a-dimethyl-
 [3aS-(3aa,3bb,11a,11b,13a)]- —
 see *Androst-2-eno[2,3-b]pyrazine*
 [24379-70-2]
Cyclopenta[5,6]naphtho[1,2-d]triphenylene
 —, 10-ethyl-5,6,7,7a,7b,8,9,9a,10,11,12,12a,12b,13,
 14,16-hexadecahydro-7a,9a-dimethyl-
 [7aR-(7aa,7bb,9aa,10a,12a,12b)]- —
 see *2'H-Phenanthro[9',10':4,5]pregnane*
 [71850-16-3]
Cyclopent[4,5]androstane [26147-26-2]



3'H-Cyclopent[2,3]androst-2-ene [87192-57-2]



3'H-Cyclopent[16,17]androst-16-ene [61846-51-3]



- Cyclopentane**
 —, cyclohexyl-
 See *Cyclohexane, cyclopentyl-* [1606-08-2]
 —, (2,4-cyclopentadien-1-ylidene)-
 See *1,3-Cyclopentadiene, 5-cyclopentylidene-*
 [4727-24-6]
 —, cyclopentyl-
 See *1,1'-Bicyclopentyl* [1636-39-1]
 —, 1,3-dicyclopentyl-
 See *1,1':3',1''-Tercyclopentane* [6051-40-7]
 —, 1,2,3,4-diepoxy-
 See *3,7-Dioxatricyclo[4.1.0.0^{2,4}]heptane* [187-29-1]
 —, 1,2-epithio-
 See *6-Thiabicyclo[3.1.0]hexane* [285-75-6]
 —, 1,2-epoxy-
 See *6-Oxabicyclo[3.1.0]hexane* [285-67-6]
 —, 1-heptyl-2-octyl-
 (1S,2S)- — see *Prostane* [36413-57-7]
 —, 1-(4,8,13,17,21,25-hexamethyl-2,4,6,8,10,12,14,
 16,18,20,24-hexacosaundecanyl)-1,2,2-
 trimethyl-
 (all-E)- — see κ, ψ -Carotene [65634-40-4]
 —, 1,1'-mercuriobis-
 See *Mercury, dicyclopentyl-* [23786-94-9]
 —, methylene-
 oxide — see *1-Oxaspiro[2.4]heptane* [185-60-4]
 —, phenyl-
 See *Benzene, cyclopentyl-* [700-88-9]
 —, (phenylmethyl)-
 See *Benzene, (cyclopentylmethyl)-* [4410-78-0]
 —, 1,1'-(4,8,13,17-tetramethyl-2,4,6,8,10,12,14,16,
 18-eicosanonaene-1,20-diyl)bis[1,2,2-
 trimethyl-
 See κ, κ -Carotene [36712-49-9]
Cyclopentaneacetic acid
 —, 1-carboxy-
 cyclic anhydride —
 see *2-Oxaspiro[4.4]nonane-1,3-dione*
 [5623-90-5]
 —, 2-carboxy-
 cyclic anhydride —
 See *Cyclopenta[c]pyran-1,3-dione, hexahydro-*
 [5623-91-6]
 —, 2-carboxy-3-(hydroxymethyl)-
 γ -lactone — see *1H-Cyclopenta[c]furan-4-acetic
 acid, hexahydro-3-oxo-* [3128-13-0]
 —, 1-cyclopentyl-
 See *[1,1'-Bicyclopentyl]-1-acetic acid* [23786-95-0]
 —, 2-cyclopentyl-
 See *[1,1'-Bicyclopentyl]-2-acetic acid* [23786-96-1]
 —, 3-cyclopentyl-
 See *[1,1'-Bicyclopentyl]-3-acetic acid* [23786-97-2]
 —, 2-hydroxy-
 γ -lactone — see *2H-Cyclopenta[b]furan-2-one,
 hexahydro-* [5745-61-9]
 —, 3-hydroxy-
 δ -lactone — see *2-Oxabicyclo[3.2.1]octan-3-one*
 [5724-61-8]
 —, 2-(hydroxymethyl)-
 δ -lactone — see *Cyclopenta[c]pyran-3(1H)-one,
 hexahydro-* [5732-77-4]
 $\Delta^{1,2}$ -Cyclopentaneacetic acid
 See *Acetic acid, cyclopentylidene-* [1903-27-1]

- Cyclopentaneacrylic acid**
 See *2-Propenoic acid, 3-cyclopentyl-* [5732-89-8]
Cyclopentanealdehyde
 See *Cyclopentanecarboxaldehyde* [872-53-7]
Cyclopentanecarboxaldehyde
 dimethyl acetal — see *Cyclopentane, (dimethoxy-
 methyl)-* [20117-79-7]
Cyclopentanecarboxylic acid
 —, 2-(4-aminobutyl)-
 lactam — see *1H-Cyclopent[c]azocin-1-one,
 decahydro-* [5650-59-9]
 —, 1-(carboxyamino)-
 cyclic anhydride —
 see *3-Oxa-1-azaspiro[4.4]nonane-2,4-dione*
 [3253-44-9]
 —, 3-hydroxy-
 γ -lactone — see *2-Oxabicyclo[2.2.1]heptan-3-one*
 [5732-97-8]
 —, 2-(1-hydroxyethenyl)-
 γ -lactone — see *1H-Cyclopenta[c]furan-1-one,
 hexahydro-3-methylene-* [5662-87-3]
 —, 2-(2-hydroxyethenyl)-
 δ -lactone — see *Cyclopenta[c]pyran-1(4aH)-one,
 5,6,7,7a-tetrahydro-* [5662-88-4]
 —, 1-(2-hydroxyethyl)-
 γ -lactone — see *2-Oxaspiro[4.4]nonan-1-one*
 [5732-98-9]
 —, 2-(2-hydroxyethyl)-
 δ -lactone — see *Cyclopenta[c]pyran-1(3H)-one,
 hexahydro-* [5732-99-0]
 —, 2-(hydroxymethyl)-
 γ -lactone — see *1H-Cyclopenta[c]furan-1-one,
 hexahydro-* [5733-03-9]
 —, 3-(hydroxymethyl)-
 δ -lactone — see *3-Oxabicyclo[3.2.1]octan-2-one*
 [766-71-2]
 —, 2-(1-hydroxy-1-methylethyl)-5-methyl-
 γ -lactone — see *1H-Cyclopenta[c]furan-1-one,
 hexahydro-3,3,6-trimethyl-* [5733-05-1]
 —, 3-(hydroxymethyl)-1,2,2-trimethyl-
 δ -lactone — see *3-Oxabicyclo[3.2.1]octan-2-one,
 1,8,8-trimethyl-* [507-96-0]
 —, 3-oxo-
 cyclic 1,2-ethanedyl mercaptole —
 see *1,4-Dithiaspiro[4.4]nonane-7-carboxylic
 acid* [6007-44-9]
 $\Delta^{1,2}$ -Cyclopentaneacetic acid
 See *Cyclopentaneacetic acid, 2-(carboxymethylene)-*
 [5662-94-2]
1,2-Cyclopentaneacetic acid
 —, 1-hydroxy-
 γ -lactone — see *6aH-Cyclopenta[b]furan-6a-
 acetic acid, hexahydro-2-oxo-* [21888-57-3]
1,1-Cyclopentaneacetic anhydride
 See *8-Oxaspiro[4.5]decane-7,9-dione* [5662-95-3]
1,2-Cyclopentaneacetic anhydride
 See *2H-Cyclopent[d]oxepin-2,4(1H)-dione,
 hexahydro-* [5662-96-4]
1,1-Cyclopentaneacetic imide
 See *8-Azaspiro[4.5]decane-7,9-dione* [1075-89-4]
1,2-Cyclopentaneacetic carbonyl
 See *Cyclopenta[c]pyrrole-1,3(2H,3aH)-dione, tetra-
 hydro-* [5763-44-0]
 —, 4-oxo-
 See *Cyclopenta[c]pyrrole-1,3,5(2H)-trione, tetra-
 hydro-* [25404-10-8]
1,3-Cyclopentaneacetic carbonyl
 See *3-Azabicyclo[3.2.1]octane-2,4-dione* [5763-45-1]
1,2-Cyclopentaneacetic carboxylic acid
 —, 1-(carboxymethyl)-2-hydroxy-
 γ -lactone — see *2H-Cyclopenta[b]furan-3a,6a-
 (3H,4H)-dicarboxylic acid, dihydro-2-oxo-*
 [21888-58-4]
 —, 3-(hydroxymethyl)-
 γ -lactone — see *1H-Cyclopenta[c]furan-4-
 carboxylic acid, hexahydro-3-oxo-*
 [5763-46-2]
1,2-Cyclopentaneacetic carboxylic anhydride
 See *1H-Cyclopenta[c]furan-1,3(3aH)-dione, tetra-
 hydro-* [5763-49-5]
1,3-Cyclopentaneacetic carboxylic anhydride
 See *3-Oxabicyclo[3.2.1]octane-2,4-dione*
 [6054-16-6]
Cyclopentaneglycine
 See *Cyclopentaneacetic acid, α -amino-* [933-95-9]
Cyclopentaneglyoxylic acid
 See *Cyclopentaneacetic acid, α -oxo-* [5763-56-4]
Cyclopentaneheptanoic acid
 —, 2-(1-octenyl)-
 [1S-[1a,2b(E)]]- — see *Prost-13-en-1-oic
 acid, (13E)-* [25151-80-8]
 —, 2-octyl-
 (1S-trans)- — see *Prostan-1-oic acid*
 [25151-81-9]
Cyclopentanehydracrylic acid
 See *Cyclopentanepropanoic acid, β -hydroxy-*
 [5660-76-4]
Cyclopentanemethanol
 —, α -butynyl- α -phenyl-
 See *Benzenemethanol, α -butynyl- α -cyclopentyl-*
 [30628-33-2]
 —, α -phenyl-
 See *Benzenemethanol, α -cyclopentyl-* [4397-01-7]
Cyclopentanenitrile
 See *Cyclopentanecarbonitrile* [4254-02-8]
Cyclopentanepentanoic acid
 —, 2-amino-
 lactam — see *2H-Cyclopent[b]azocin-2-one,
 decahydro-* [5650-60-2]
 —, δ -hydroxy-
 δ -lactone — see *2H-Pyran-2-one, 6-cyclo-
 pentyltetrahydro-* [16429-17-7]
Cyclopentanephosphonic acid
 See *Phosphonic acid, cyclopentyl-* [6869-04-1]
Cyclopentanephosphoryl chloride
 See *Phosphonic dichloride, cyclopentyl-* [1498-48-2]
Cyclopentanepropenenitrile
 —, α -phenyl-
 See *Benzenecetonitrile, α -(cyclopentylmethyl)-*
 [25188-20-9]
Cyclopentanepropanoic acid

- , 2-(carboxymethyl)-3-hydroxy-
 γ -lactone — see *2H-Cyclopenta[b]furan-4-
 propanoic acid, hexahydro-2-oxo-*
 [10458-28-3]
 —, 1-hydroxy-
 lactone — see *1-Oxaspiro[4.4]nonan-2-one*
 [33448-80-5]
 —, 2-hydroxy-
 δ -lactone — see *Cyclopenta[b]pyran-2(3H)-one,
 hexahydro-* [6053-92-5]
 —, 2-hydroxy- β -oxo-
 δ -lactone — see *Cyclopenta[b]pyran-2,4(3H,4aH)-
 dione, tetrahydro-* [6053-55-0]
 —, 2-oxo-
 cyclic 1,2-ethanedyl acetal —
 see *1,4-Dioxaspiro[4.4]nonane-6-propanoic
 acid* [25188-19-6]
 —, α -phenyl-
 See *Benzenecarboxylic acid, α -(cyclopentylmethyl)-*
 [4355-50-4]
 —, β -phenyl-
 See *Benzenepropanoic acid, β -cyclopentyl-*
 [5669-13-6]
Cyclopentane ring
 See *Cyclopentane* [287-92-3]
Cyclopentanoserine
 See *Cyclopentanepropanoic
 acid, α -amino- β -hydroxy-* [6053-60-7]
1,2,3,4-Cyclopentanetetra-carboxylic acid
 cyclic 1,2-anhydride —
 see *1H-Cyclopenta[c]furan-4,5-dicarboxylic
 acid, hexahydro-1,3-dioxo-* [15102-22-4]
 cyclic 2,3-anhydride —
 see *1H-Cyclopenta[c]furan-4,6-dicarboxylic
 acid, hexahydro-1,3-dioxo-* [15102-23-5]
**1,2,3,4-Cyclopentanetetra-carboxylic
 1,2,3,4-dianhydride**
 See *1H-Cyclopenta[1,2-c:3,4-c']difuran-1,3,4,6-
 (3aH)-tetrone, tetrahydro-* [6053-68-5]
1,1,2,2-Cyclopentanetetra-carboxylic 1,2,1,2-diimide
 See *1H,4H-3a,6a-Propanopyrrolo[3,4-c]pyrrole-1,3-
 4,6(2H,5H)-tetrone* [25539-95-1]
1,2,3,4-Cyclopentanetetra-carboxylic 1,2,3,4-diimide
 See *1H-Cyclopenta[1,2-c:3,4-c']dipyrrole-1,3,4,6-
 (2H,3aH,5H)-tetrone, tetrahydro-*
 [22031-22-7]
1,2,4-Cyclopentanetricarboxylic acid
 —, 3-(carboxymethyl)-
 1,4,2,3-dianhydride —
 see *5,9-Methano-1H-pyrano[3,4-d]oxepin-1-
 3,6,8(4H)-tetrone, tetrahydro-* [6053-46-9]
Cyclopentanoadamantane
 See *3a,7,5,9-Dimethano-3aH-cyclopentacyclooctene,
 decahydro-* [52353-12-5]
1,2-Cyclopentanodecalin
 See *1H-Benz[e]indene, dodecahydro-* [30146-18-0]
2,3-Cyclopentano- ω -enantholactam
 See *1H-Cyclopent[c]azocin-1-one, decahydro-*
 [5650-59-9]
6,7-Cyclopentano- ω -enantholactam
 See *2H-Cyclopent[b]azocin-2-one, decahydro-*
 [5650-60-2]
4,5-Cyclopentanoinidan
 See *as-Indacene, 1,2,3,6,7,8-hexahydro-*
 [1076-17-1]
1,4(1',1'')-Cyclopentano-5,8-methanonaphthalene
 See *Spiro[cyclopentane-1,9']-[1,4,5,8]-
 dimethanonaphthalene* [166-08-5]
Cyclopentanone [120-92-3]
 Cyclic acetals are indexed at the ring names or, if
 derivatives of stereoisomers, at the stereoisomer
 headings, e.g., 1,4-Dioxaspiro[4.4]nonane;
 Lanostane-2,3-diol, cyclic cyclopentylidene
 acetal; Cholest-4-en-3-one,
 15,16-[cyclopentylidenebis(oxy)]-; D-Mannitol,
 1,3-O-cyclopentylidene-
 (aminoiminomethyl)hydrazide —
 see *Hydrazinecarboximidamide, 2-cyclo-
 pentylidene-* [4364-76-5]
 cyanohydrin — see *Cyclopentanecarbonitrile, 1-
 hydroxy-* [5117-85-1]
 cyclic 2-butene-1,4-diyl acetal —
 see *6,11-Dioxaspiro[4.6]undec-8-ene*
 [4745-28-2]
 cyclic diacetal with 2,2-bis(hydroxymethyl)-1,3-
 propanediol —
 see *6,10,16,19-Tetraoxatrispiro[4.2.2.4.2.2]-
 nonadecane* [183-07-3]
 cyclic 1,2-ethanedyl acetal —
 see *1,4-Dioxaspiro[4.4]nonane* [176-32-9]
 cyclic 2-(hydroxymethyl)-1,3-propanediyl acetal
 — see *6,10-Dioxaspiro[4.5]decane-8-
 methanol* [4933-22-6]
 cyclic 1-methyl-1,2-ethanedyl acetal —
 see *1,4-Dioxaspiro[4.4]nonane, 2-methyl-*
 [4745-16-8]
 cyclic oxybis(2,1-ethanedyl) acetal —
 see *6,9,12-Trioxaspiro[4.7]dodecane*
 [13394-10-0]
 cyclic 1,3-propanediyl acetal —
 see *6,10-Dioxaspiro[4.5]decane* [177-35-5]
 cyclic 1,3-propanediyl mercaptol —
 see *6,10-Dithiaspiro[4.5]decane* [15077-17-5]
 diethyl acetal — see *Cyclopentane, 1,1-diethoxy-*
 [23786-93-8]
 dimethyl acetal — see *Cyclopentane, 1,1-
 dimethoxy-* [931-94-2]
 —, 2,3-epoxy-
 See *6-Oxabicyclo[3.1.0]hexan-2-one* [6705-52-8]
 —, octahydroxy-
 dimer — see also *1H,5H-Dicyclopenta[1,4]dioxin-
 1,1,2,2,3,3,3,3,4a,5,5,5,6,6,6,7,7a,8a-hexadecol*
 [22025-13-4]
Cyclopenta[5,6]-B-norandrostane
 See *Dicyclopenta[a,k]fluorene, 1,2,3,3a,4,5,5a,5b,6,7,8-
 9,12b,12c-tetradecahydro-3a,5b-dimethyl-,
 (3aS,5aS,5bR,12bS,12cS)-* [24887-60-3]
Cyclopenta[13,17]-18-norandrostane [57739-15-8]